7.050.798

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Patent Number

OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS		Issue Date First Named Inventor Title Attorney Docket Number	05-23-2006 Craig S. Ranta Input Device With User-Balanced Performance And Power Consumption 301831.01/MFCP.140811				
I her	eby revoke all previous powers of attorney given A Power of Attorney is submitted herewith.	in the above-identified p	atent.				
OR OR	I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the Injuried States Patent and Transmark Office connected therewith:						
	Practitioner(s) Name	Re	gistration Number				
Please	e recognize or change the correspondence address for the ab The address associated with the above-mentioned Custome R		*				

The address ass	45809					
OR			J			
Firm or Individual Name	Microsoft Corporation					
Address	One Microsoft Way					
City	Redmond		State	WA	Zip 98052	
Country	US					
Telephone			Email			
I am the:	ownership of the patent.	<u> </u>				

OR

DATENT - DOWED OF ATTORNEY

Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on

SIGNATURE of Inventor or Patent Owner Signature Date D. Bartley Eppenauer Name Telephone Title and Company Assistant Secretary, Microsoft Corporation

NOTE: Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is regulred, see below*.

*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on

the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (01-09)

Approved for use through 02/28/2009. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DepartMIRMT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless displays and OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Microsoft Corporation							
Application No./Patent No.: 7,050,798 Filed/Issue Date: 05-23-2008							
Titled: Input Device With User-Balanced Performance And Power Consumption							
Alicrosoft Corporation a Corporation							
Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.							
states that it is:							
1. X the assignee of the entire right, title, and interest in;							
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is%); or							
the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)							
the patent application/patent identified above, by virtue of either:							
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 013594, Frame 0633, or for which a copy therefore is attached.							
A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:							
1. From: To:							
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
2. From: To:							
The document was recorded in the United States Patent and Trademark Office at							
Reel, Frame, or for which a copy thereof is attached.							
3. From: To:							
The document was recorded in the United States Patent and Trademark Office at							
Reel, Frame, or for which a copy thereof is attached.							
Additional documents in the chain of title are listed on a supplemental sheet(s).							
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.							
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]							
the understance (whose title is supplied below) is authorized to act on behalf of the assignee.							
3/3/09							
Signature							
Bartley Eppenauer Assistant Secretary							
Printed or Typed Name Title Six collection of information is required by 37 CFR 3.73(h). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to							

This collection of information is required by 37 CFR 3.73(p). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO is process) an application. Confidentifiely is governed by 38 U.S. 0.12 and 37 CFR 1.11 and 1.14. This collection is estellated to take 12 millimate to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Then will vary depending upon the individual case. Any comments on the amount of travers of the complete this form and/or suggestions for enducing this burden, should be sent to the Chief Information Officer, U.S. Peters and Tendentant Offices. U.S. Peters and Tendentant Offices are used to the commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.